## PCT

## REQUEST

	For receiving Office use only	
International Appli	cation No.	
International Filing	Date	
Name of receiving	Office and "PCT International	Application"

The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty.	Name of receiving Off	ice and "PCT International Application"	
	Applicant's or agent's (if desired) (12 charact	file reference ers maximum) A3013-PCT	
Box No. I TITLE OF INVENTION			
Pteridine derivatives for the treatment of septic	shock and TNF- <sup>α</sup>	-related diseases	
<u> </u>	n is also inventor		
Name and address: (Family name followed by given name; for a legal en The address must include postal code and name of country. The country of Box is the applicant's State (that is, country) of residence if no State of residen	the address indicated in this	Telephone No. + 32 16 292 923	
4 AZA Bioscience nv		Facsimile No.	
Kapucijnenvoer 33		+ 32 16 290 692 Teleprinter No.	
B-3000 Leuven Belgium		Teleprinter No.	
Deigidin		Applicant's registration No. with the Office	
State (that is, country) of nationality: BE	State (that is, country) BE	of residence:	
This person is applicant all designated for the purposes of:	d States except tates of America	the United States of America only the States indicated in the Supplemental Box	
Box No. III FURTHER APPLICANT(S) AND/OR (FURT	HER) INVENTOR(S)		
Name and address: (Family name followed by given name; for a legal em The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of resident WAER, Mark Jozef Albert Waversebaan 263 B-3001 Heverlee Belgium	he address indicated in this	This person is:  applicant only  applicant and inventor inventor only (If this check-box is marked, do not fill in below.)  Applicant's registration No. with the Office	
State (that is, country) of nationality: BE	State (that is, country) BE	of residence:	
This person is applicant all designated all designate for the purposes of:  all designated the United S		the United States of America only the States indicated in the Supplemental Box	
Further applicants and/or (further) inventors are indicated of	on a continuation sheet.		
Box No. IV AGENT OR COMMON REPRESENTATIVE	; OR ADDRESS FOR	CORRESPONDENCE	
The person identified below is hereby/has been appointed to act of the applicant(s) before the competent International Authorities	n behalf x:	agent common representative	
Name and address: (Family name followed by given name; for a legal enti The address must include postal code and name of c	ity, full official designation. country.)	Telephone No. +32-16-48 05 62	
BIRD, Ariane		Facsimile No.	
Bird Goën & Co Klein Dalenstraat 42A		+32-16-48 05 28	
B-3020 Winksele		Teleprinter No.	
Belgium		Agent's registration No. with the Office	
Address for correspondence: Mark this check-box where space above is used instead to indicate a special address to	no agent or common rep which correspondence sl	resentative is/has been appointed and the nould be sent.	

Continuation of Box No. III FURTHER APPLICANT(S) AND/OR (FURTHER) INVENTOR(S)			
If none of the following sub-boxes is used, this sheet should not	t be included in the red	quest.	
Name and address: (Family name followed by given name; for a legal enting the address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence if the address must be applicant's State (that is, country) of residence if no State	ty, full official designation. le address indicated in this ce is indicated below.)	This person is:  applicant only  applicant and inventor inventor only (If this check-box is marked, do not fill in below.)  Applicant's registration No. with the Office	
State (that is, country) of nationality: BE	State (that is, country,	of residence:	
This person is applicant all designated for the purposes of:	States except ates of America	the United States of America only the States indicated in the Supplemental Box	
Name and address: (Family name followed by given name; for a legal entity. The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence. DE JONGHE, Steven Cesar Alfons. Opaallaan 83 B-1030 Brussel Belgium	e address indicated in this	This person is:  applicant only  applicant and inventor inventor only (If this check-box is marked, do not fill in below.)  Applicant's registration No. with the Office	
State (that is, country) of nationality: BE	State (that is, country) BE	) of residence:	
This person is applicant all designated for the purposes of:  all designated the United States	States except tes of America	the United States of America only the States indicated in the Supplemental Box	
Name and address: (Family name followed by given name; for a legal entity The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence MARCHAND, Arnaud Didier Marie Armand Thiérylaan 10  B-3001 Heverlee Belgium	address indicated in this	This person is:  applicant only  applicant and inventor inventor only (If this check-box is marked, do not fill in below.)  Applicant's registration No. with the Office	
State (that is, country) of nationality: FR	State (that is, country)	of residence:	
This person is applicant all designated all designated for the purposes of:		the United States the States indicated in the Supplemental Box	
Name and address: (Family name followed by given name; for a legal entity The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence YUAN, Lin Massachusetts Avenue 101 MA02474 Arlington, MA USA	e address indicated in this	This person is:  applicant only  applicant and inventor  inventor only (If this check-box is marked, do not fill in below.)  Applicant's registration No. with the Office	
State (that is, country) of nationality: CN	State (that is, country) US	of residence:	
This person is applicant all designated all designated for the purposes of:		the United States the States indicated in of America only the Supplemental Box	
Further applicants and/or (further) inventors are indicated on another continuation sheet.			

	<i>J.</i>	
Continuation of Box No. III FURTHER APPLICANT(S) A  If none of the following sub-boxes is used, this sheet should not		* *
Name and address: (Family name followed by given name; for a legal enti- The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence EL HASSANE, Sefrioui Frederik Lintstraat 76 B-3000 Leuven Belgium	ty, full official designation. se address indicated in this	This person is:  applicant only  applicant and inventor inventor only (If this check-box is marked, do not fill in below.)  Applicant's registration No. with the Office
State (that is, country) of nationality:	State (that is, country)	) of residence:
BE  This person is applicant all designated all des	BE   States except	the United States
for the purposes of:  States  In designated the United States	States except ates of America	the United States of America only the States indicated in the Supplemental Box
Name and address: (Family name followed by given name; for a legal entit The address must include postal code and name of country. The country of th Box is the applicant's State (that is, country) of residence if no State of residenc	e address indicated in this	This person is:  applicant only  applicant and inventor  inventor only (If this check-box is marked, do not fill in below.)  Applicant's registration No. with the Office
State (that is, country) of nationality:	State (that is, country)	of residence:
This person is applicant all designated for the purposes of:		the United States of America only the States indicated in the Supplemental Box
Name and address: (Family name followed by given name; for a legal entit The address must include postal code and name of country. The country of th Box is the applicant's State (that is, country) of residence if no State of residenc	e address indicated in this	This person is:  applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.)  Applicant's registration No. with the Office
State (that is, country) of nationality:	State (that is, country)	of residence:
This person is applicant all designated all designated	States are to	the Thirty Chairs
		the United States of America only the Supplemental Box
Name and address: (Family name followed by given name; for a legal entit The address must include postal code and name of country. The country of th Box is the applicant's State (that is, country) of residence if no State of residenc	e address indicated in this	This person is:  applicant only  applicant and inventor  inventor only (If this check-box is marked, do not fill in below.)  Applicant's registration No. with the Office
State (that is, country) of nationality:	State (that is, country)	of residence:
This person is applicant all designated all designated for the purposes of: States all designated the United Sta		the United States the States indicated in the Supplemental Box
Further applicants and/or (further) inventors are indicated or	n another continuation	sheet.

Supplemental Box

If the Supplemental Box is not used, this sheet should not be included in the request.

- If, in any of the Boxes, except Boxes Nos. VIII(i) to (v) for which
  a special continuation box is provided, the space is insufficient
  to furnish all the information: in such case, write "Continuation
  of Box No..." (indicate the number of the Box) and furnish the
  information in the same manner as required according to the
  captions of the Box in which the space was insufficient, in
  particular:
  - (i) if more than two persons are to be indicated as applicants and/or inventors and no "continuation sheet" is available: in such case, write "Continuation of Box No. III" and indicate for each additional person the same type of information as required in Box No. III. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below;
- (ii) if, in Box No. II or in any of the sub-boxes of Box No. III, the indication "the States indicated in the Supplemental Box" is checked: in such case, write "Continuation of Box No. III" or "Continuation of Boxes No. III and No. III" (as the case may be), indicate the name of the applicant(s) involved and, next to (each) such name, the State(s) (and/or, where applicable, ARIPO, Eurasian, European or OAPI patent) for the purposes of which the named person is applicant;
- (iii) if, in Box No. II or in any of the sub-boxes of Box No. III, the inventor or the inventor/applicant is not inventor for the purposes of all designated States or for the purposes of the United States of America: in such case, write "Continuation of Box No. II" or "Continuation of Box No. III" or "Continuation of Boxes No. II and No. III" (as the case may be), indicate the name of the inventor(s) and, next to (each) such name, the State(s) (and/or, where applicable, ARIPO, Eurasian, European or OAPI patent) for the purposes of which the named person is inventor;
- (iv) if, in addition to the agent(s) indicated in Box No. IV, there are further agents: in such case, write "Continuation of Box No. IV" and indicate for each further agent the same type of information as required in Box No. IV;
- (v) if, in Box No. VI, there are more than three earlier applications whose priority is claimed: in such case, write "Continuation of Box No. VI" and indicate for each additional earlier application the same type of information as required in Box No. VI.
- 2. If the applicant intends to make an indication of the wish that the international application be treated, in certain designated States, as an application for a patent of addition, certificate of addition, inventor's certificate of addition or utility certificate of addition: in such a case, write the name or two-letter code of each designated State concerned and the indication "patent of addition," "certificate of addition," "inventor's certificate of addition," the number of the parent application or parent patent or other parent grant and the date of grant of the parent patent or other patent grant or the date of filing of the parent application (Rules 4.11(a)(iii) and 49bis.1(a) or (b)).
- 3. If the applicant intends to make an indication of the wish that the international application be treated, in the United States of America, as a continuation or continuation-in-part of an earlier application: in such a case, write "United States of America" or "US" and the indication "continuation" or "continuationin-part" and the number and the filing date of the parent application (Rules 4.11(a)(iv) and 49bis.1(d)).

Continuation of Box No. IV:

BIRD, William E. Bird Goën & Co Klein Dalenstraat 42A B-3020 Winksele Belgium

Tel: +32-16-48 05 62 Fax: +32-16-48 05 28

HERTOGHE, Kris Bird Goën & Co Klein Dalenstraat 42A B-3020 Winksele Belgium

Tel: +32-16-48 05 62 Fax: +32-16-48 05 28

Sheet No	5
Sheet No	•

Box No. V DESIGNAT	IONS			
The filing of this request constitutes under Rule 4.9(a), the designation of all Contracting States bound by the PCT on the international filing date, for the grant of every kind of protection available and, where applicable, for the grant of both regional and national patents.				
However,				
DE Germany is not do	esignated for any kind of nation	onal protection		
KR Republic of Korea	is not designated for any kin	nd of national protection		
RU Russian Federatio	n is not designated for any ki	ind of national protection		
the national law, of an earlie	be used to exclude (irrevocab er national application from w s in these and certain other St	hich priority is claimed. S	rned in order to avoid the vector in order to Box No. V	ceasing of the effect, under as to the consequences of
Box No. VI PRIORITY	CLAIM			
The priority of the following	gearlier application(s) is hereb	oy claimed:		
Filing date	Number	V	Where earlier application	is:
of earlier application (day/month/year)	of earlier application	national application: country or Member of WTO	regional application:* regional Office	international application: receiving Office
item (1) 12 September 2003 (12.09.2003)	0321384.0	GB		
item (2) 22 April 2004 (22.04.2004)	0408955.3	GB		
item (3)				
Further priority claims	are indicated in the Suppleme	ental Box.	-	
The receiving Office is requested to prepare and transmit to the International Bureau a certified copy of the earlier application(s) (only if the earlier application was filed with the Office which for the purposes of this international application is the receiving Office) identified above as:				
all items item (1) item (2) item (3) other, see Supplemental Box				
* Where the earlier application is an ARIPO application, indicate at least one country party to the Paris Convention for the Protection of Industrial Property or one Member of the World Trade Organization for which that earlier application was filed (Rule 4.10(b)(ii)):				
Box No. VII INTERNATIONAL SEARCHING AUTHORITY				
Choice of International Searching Authority (ISA) (if two or more International Searching Authorities are competent to carry out the international search, indicate the Authority chosen; the two-letter code may be used):				
ISA / .EP				
	Request to use results of earlier search; reference to that search (if an earlier search has been carried out by or requested from the International Searching Authority):			ut by or requested from the
Date (day/month/year)	Numl	ber Cour	ntry (or regional Office)	
Box No. VIII DECLARA	Box No. VIII DECLARATIONS			
The following declarations check-boxes below and indic	s are contained in Boxes Nos. cate in the right column the nu	VIII (i) to (v) (mark the a mber of each type of declar	pplicable ation):	Number of declarations
Box No. VIII (i)	Box No. VIII (i) Declaration as to the identity of the inventor :		:	
Box No. VIII (ii)  Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent:			:	
Box No. VIII (iii)	Box No. VIII (iii) Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application :			
Box No. VIII (iv)  Declaration of inventorship (only for the purposes of the designation of the United States of America):				
Box No. VIII (v) Declaration as to non-prejudicial disclosures or exceptions to lack of novelty :				

Sheet No. ...6

Box No. IX CHECK LIST; LANGUAGE (	OF FILING	<del></del>	
This international application contains:  (a) in paper form, the following number of sheets:	This international application is accompanied by the following item(s) (mark the applicable check-boxes below and indicate in right column the number of each item):  1.   1.   6.   6.   6.   7.   8.   8.   8.   1.   8.   8.   9.   1.   1.   1.   1.   1.   1.   1	Number of items	
request (including declaration sheets) : 6	2.  original separate power of attorney	: 1	
description (excluding	3.  original general power of attorney	:	
sequence listing and/or tables related thereto) : 58	4. Copy of general power of attorney; reference number,	:	
claims : 13	if any:	:	
abstract : 1	5. Statement explaining lack of signature	:	
drawings : 7	6. priority document(s) identified in Box No. VI as		
Sub-total number of sheets: 85 sequence listing:	item(s):  7.  translation of international application into (language):	:	
tables related thereto :  (for both, actual number of	8. separate indications concerning deposited microorganism or other biological material	;	
sheets if filed in paper form, whether or not also filed in	9. sequence listing in computer readable form (indicate type and number of carriers)	;	
computer readable form; see (c) below)	(i) copy submitted for the purposes of international search under Rule 13ter only (and not as part of the international application)	) •	
Total number of sheets : 85  (b)  only in computer readable form	(ii) (iii) (	, -	
(Section 80 Î(a)(i)) (i) ☐ sequence listing	purposes of international search under Rule 13 <i>ter</i> (iii) together with relevant statement as to the identity of the conver	:	
(ii) ☐ tables related thereto (c) ☐ also in computer readable form	copies with the sequence listing mentioned in left column  10.  tables in computer readable form related to sequence listing (indicate type and number of carriers)	:	
(Section 801(a)(ii)) (i) ☐ sequence listing	(i) ☐ copy submitted for the purposes of international search under Section 802(b-quater) only (and not as part of the international		
(ii) tables related thereto	application)	:	
Type and number of carriers (diskette, CD-ROM, CD-R or other) on which are contained the	<ul> <li>(ii) (iii) (iii) (iv) (iv) (iv) (iv) (iv</li></ul>	:	
sequence listing:	<ul> <li>(iii) together with relevant statement as to the identity of the copy or copies with the tables mentioned in left column</li> </ul>		
tables related thereto:	11. \( \square\) other (specify):	:	
items 9(ii) and/or 10(ii), in right column)		•	
Figure of the drawings which should accompany the abstract:	Language of filing of the international application: ENGLISH		
Box No. X SIGNATURE OF APPLICANT	C. AGENT OR COMMON REPRESENTATIVE		
Next to each signature, indicate the name of the person sign	ning and the capacity in which the person signs (if such capacity is not obvious from reading t	he request).	
	A. Brid		
	Ariane Bird		
	For receiving Office use only		
Date of actual receipt of the purported international application:	2. Drawin	ngs:	
Corrected date of actual receipt due to later be timely received papers or drawings completing the purported international application:	ut Land	ived:	
Date of timely receipt of the required corrections under PCT Article 11(2):	not r	eceived:	
International Searching Authority     (if two or more are competent): ISA /	6. Transmittal of search copy delayed until search fee is paid		
For International Bureau use only			
Date of receipt of the record copy by the International Bureau:			